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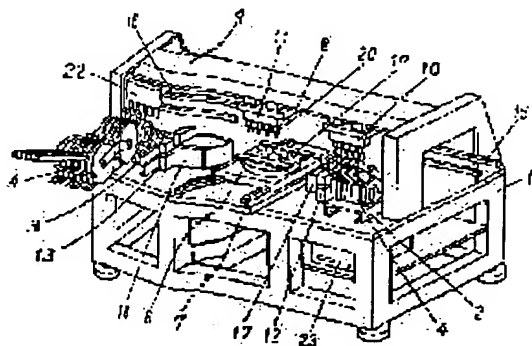
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(54) ELECTRONIC COMPONENT MOUNTING APPARATUS

(57)Abstract:

PROBLEM TO BE SOLVED: To realize a small size and high accuracy and high speed mounting apparatus by providing a recognizer for recognizing electronic components held by a suction nozzle, rotating a table by specified angle based on the recognition result to correct and mounting the electronic components on a printed board.

SOLUTION: A first and second feeders 2, 3 are disposed linearly with specified spacing in which a table 6 is disposed between these feeders and a first and second recognizers 12, 13 for recognizing the sucked electronic components are disposed between the table 6 and feeders 2, 3 whereby the table 6 is rotated by specified angle to correct, based on the recognized results of electronic components by the recognizers 12, 13 and then the electronic components are mounted on a printed board 19, thereby mounting them at a high speed and high accuracy.



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